

Skoda Roomster 2006-2015 Workshop Manual



Roomster 2006 -
1.600 kW, 1.600 kW, 1.677 kW TDI CR Engine - Edition 02.15

- Release screws 1, 2, 3 and 4.



- Unscrew screw 5, and push the coolant recirculation pump 2 (V75-2) to the side.



- Unscrew screw 6 on the left charge air valve.

- Disconnect plug of oil level and oil pressure sensor (10).



- Remove noise insulation of oil pan (7), 8, 9, 10 and 11 (see also chapter "Body parts - doors").

- Section off engine oil (V.A.G. 1792) with oil oil collection equipment in Maintenance -> Roomster.



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Roomster 2006 -
1.600 kW, 1.600 kW, 1.677 kW TDI CR Engine - Edition 02.15

- Release screws 1, 2, and 3 and remove engine (Wing cap).

- Disconnect plug connection sensor.

- Screw out oil pressure switch (7).

Install:

- Tightening torque: **8.000-100**

Installation is performed in the reverse order to the following points:



Replace parts:

- Install

- Install

1 - Oil feed line as well as the oil return-flow line and the support for the exhaust gas turbocharger - Summary of components

- 1 - 20 Nm

- 2 - 20 Nm

- 3 - Unscrew bolt of oil feed line

- 4 - Exhaust gas turbocharger

- 5 - Oil feed line

- 6 - Oil return-flow line

- 7 - Replace gasket

- 8 - 20 Nm

- 9 - 20 Nm

- 10 - Install

- 11 - Connection pipe to exhaust gas recirculation isolator

- 12 - Replace gasket

- 13 - 10 Nm

- 14 - Support

- 15 - For exhaust gas turbocharger

- 16 - 20 Nm

- 17 - Install screw - 60 Nm

- 18 - Install

- 19 - Install screw - 20 Nm

- 20 - Install

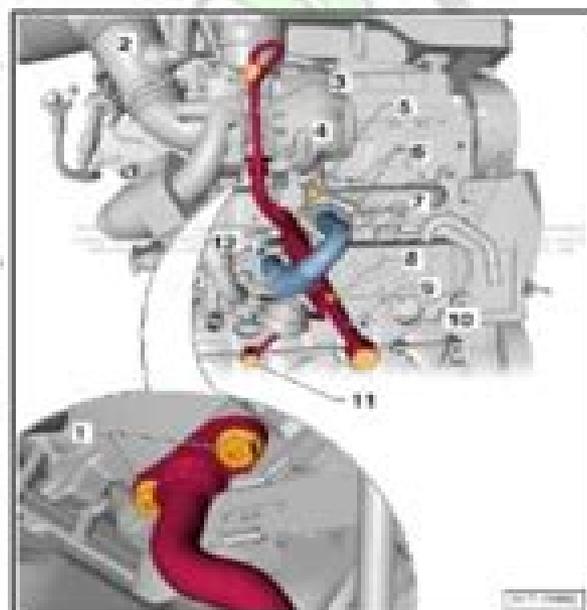
- 21 - Replace gasket rings

- 22 - 20 Nm

- 23 - Install



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Manual Repair Engine Roomster

EW Minium



Manual Repair Engine Roomster:

Small Engine Repair Manual Curt Choate, Robert Jex, 1991 Motor Auto Repair Manual Louis C. Forier, 1979-10-01

Motor Auto Repair Manual Louis C. Forier, 1978 Motor's Auto Repair Manual Motor (New York, N.Y.), 1971

Small Engine Manual, 5.5 HP through 20 HP John Haynes, 2018-05-01 Each Haynes manual provides specific and detailed instructions for performing everything from basic maintenance and troubleshooting to a complete overhaul of the machine This manual features instructions on maintaining your 5.5 HP through 20 HP small engine Do it yourselfers will find this service and repair manual more comprehensive than the factory manual making it an indispensable part of their tool box

Motor's Auto Repair Manual, 1963 **Motor Repair Manual ... Fifth Edition [of "Motor Repair Work"], Etc** MOTOR REPAIR MANUAL., 1930 Ford Engine Overhaul Manual John Haynes, 1991-08-05 Complete step by step illustrated instructions for rebuilding the most popular Ford engines Includes the 255 260 289 302 351C 351M 351W 360 390 400 428 429 and 460 cubic inch engines Small Engines and Outdoor Power Equipment, Updated 2nd Edition Editors of Cool Springs Press, 2020-09-29 This updated edition of the best selling Small Engines and Power Equipment is more than a simple engine repair manual Designed for the beginner with little or no mechanical experience this book is a graphically appealing step by step guide that covers all of the most important engine maintenance and repair skills you'll need to keep your equipment running at peak performance It also shows exactly how to perform mechanical upkeep and repairs on the most common outdoor power implements With new and improved content for today's motorized equipment this DIY bible includes engine and mechanical repair plus maintenance instruction for all your outdoor power equipment including lawn mowers snow blowers chain saws power washers generators leaf blowers rototillers wood splitters lawn edgers and weed whips With clear how to photos and detailed diagrams you'll see exactly what needs to be done A comprehensive troubleshooting guide helps you define problems and enact solutions Among the many skills you'll learn are seasonal tune ups changing oil servicing spark plugs cleaning filters replacing muffler servicing the fuel tank overhauling the carburetor servicing brakes inspecting flywheels replacing the fuel pump and replacing a rewind cord With *Small Engines and Outdoor Power Equipment 2nd Edition* in your library you won't need to haul the lawn mower off to the repair center and wait a few weeks just because a filter is plugged or the old gas needs to be replaced This is a book every home owning weekend warrior should have a copy of **Motor Repair Manual ... Fourth Edition [of "Motor Repair Work"], Etc** MOTOR REPAIR MANUAL., 1925 **Small Engine Repair For Dummies** Consumer Dummies, 2020-07-02 Your hands on manual for repairing small engines Small engines are a common staple among in most home garages Proper care and maintenance is critical to ensure an engine's lifetime and performance are maximized *Small Engine Repair For Dummies* provides you with a do it yourself manual for small engine repair complete with step by step instructions and money saving tips You'll get all the information you need to fix your own portable pumps motorcycles gas powered tools chain saws lawn care equipment and

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compressors pumps mini bikes karts etc General chapters on maintenance fault finding and repair apply to all single cylinder
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GXV 120 OHV Honda GCV 135 OHC Tecumseh 3 5 hp Vantage 35 4 stroke Tecumseh MV100S 2 stroke *Motor Auto
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York, N.Y.),1985-11 [Volvo Service Manual Repair Instructions](#) ,1975 **Motor Auto Repair Manual** Louis C.
Forier,1984-09-01 Lists parts for foreign and American cars made between 1969 and 1976 and shows how to make basic
repairs **Auto Engine Repair** Chris Johanson,2007 **Motor Repair Manual. For the Amateur Mechanic and
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web jan 1 2017 the tightening sequence is generally following a star pattern or similar circular patterns if present are only used for the latest passes which ensures a better alignment of matching flanges and avoids local overloads in the gasket and rigid body motion in the joint bickford 1995

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web easy handling bolt numbering shall be done clockwise around the flange with the following sequence the table below shows the torque sequence for flanges with 4 to 32 bolts number of bolt studbolt tightening sequence to follow4 bolt flange1 3 2 48 bolt flange1 5 3 7 2 6 4 812 bolt flange1 7 4 10 2 8 5 11 3 9 6 1216 bolt

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web for flanges with 12 or more bolts 1 st round 20 percent of final torque 2 nd round 40 percent of final torque 3 rd round 80 percent of final torque 4 th round 100 percent of final torque final round clockwise or counter clockwise around the flange please take note the above bolt tightening sequences are the most

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web jan 27 2021 the gasket type and arrangement of the flange connection are both critical to choosing which tightening sequence an assembler can use this article which is intended for supervisors engineers or anyone else who oversees bolted

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web number of bolt stud bolt tightening sequence to follow 4 bolt flange 1 3 2 4 8 bolt flange 1 5 3 7 2 6 4 8 12 bolt flange 1 7 4 10 2 8 5 11 3 9 6 12 16 bolt flange 1 9 5 13 3 11 7 15 2 10 6 14 4 12 8 16 20 bolt flange 1 11 6 16 3 13 8 18 5 15 10 20 2 12 7 17 4 14 9 19 24 bolt flange

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web ensure the bolt lengths allow for a minimum of 2 3 threads protruding beyond the top of the nut when tightened bolts must be tightened according to the below sequence options assemble bolts hand tight maximum 30 of final tightening torque as per below cross pattern sequences

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web step 1 liberally lubricate all load bearing surfaces including threads and flat washers then install and finger tighten all fasteners number the bolts flange according to the bolt torque sequence step 2 set the torque wrench to 1 3 of the target torque value and tighten in an order bolts 1 2 3 4 until all have been tightened

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web tightening sequence the first pass lightly tighten the first bolt then move directly across or 180 degrees for the second bolt then move 1 4 turn around the circle or 90 degrees for the third bolt and directly across for the fourth continue this sequence until all bolts are tightened when tightening a four bolt flange use a criss cross

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web jan 10 2016 twelve bolt tightening sequence sequential order 1 2 3 4 5 6 7 8 9 10 11 12 rotation order 1 5 9 3 7 11 2 6 10 4 8 12 sixteen bolt tightening sequence sequential order 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 rotation order 1 9 5 13 3 11 7 15 2 10 6 14 4 12 8 16 twenty bolt tightening sequence

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